

GPS INTERFERENCE TESTS 2004

(01DEC04)

TEST SITE	DATES <i>Start dates are for Zulu time.</i>	TIMES UTC (Zulu)	TIMES LOCAL	GPS NAVIGATION SIGNAL WILL BE UNRELIABLE WITHIN A:
CAPE CANAVERAL, FL (SPC 2004-351)	01 JAN - 31 DEC 05	See remarks	See remarks	5NM RADIUS OF N2828/W08035 (ORL096040) FROM THE SURFACE TO FL250. Remarks; Intermittent dates and times; 14 days advance notice will be given prior to each event.
CAPE CANAVERAL, FL (SPC 2003-299)	01 JAN - 31 DEC 04	See remarks	See remarks	5NM RADIUS OF N2828/W08035 (ORL096040) FROM THE SURFACE TO FL250. Remarks; Intermittent dates and times; 14 days advance notice will be given prior to each event.
NAWS CHINA LAKE, CA (CL JDM 04-13)	13-16 DEC 04 01-02, 06-10 DEC 04 10-13, 18-21 JAN 05 24-27 JAN 05 01-04, 07-10 FEB 05 14-18, 22-24 FEB 05	1530-1900 2100-0100 AND 0430-0600 (All Dates)	0730-1100 1300-1700 AND 2030-2200 (All Dates)	295NM RADIUS OF THE NAWS CHINA LAKE/ARMITAGE AIRPORT TACAN (NID; 35-41-17N / 117-41-26W) AT FL400, ENDING AT 112W LONGITUDE, NOT EXTENDING INTO OAKLAND OCEANIC AIRSPACE, HOWEVER, EXTENDING SOUTH INTO THE MAZATLAN UPPER CONTROL AREA (UTA) AND/OR UPPER FLIGHT INFORMATION REGIONS (UIR). THIS AREA DECREASES WITH ALTITUDE TO A CIRCLE OF 250NM RADIUS FROM NID AT FL250, 175NM RADIUS AT FL100, AND 135NM RADIUS AT 4,000FT AGL.
Atlantic Ocean (CSFTLANT 05-02)	09-10 DEC 04	0600-1000 AND 1900-2100 (All Dates)	0100-0500 AND 1400-1600 (All Dates)	285NM radius of 36-30N 075-20W (approx. 25NM east of the coastline from VA/NC border) at FL400, decreasing in area with decrease in altitude to 235NM radius at FL250, 175NM at FL100, and 135NM at 4,000FT AGL. The test area impacts the Boston, New York, Washington, Atlanta, and Jacksonville ARTCC Airspace, and the New York Ocean FIR.
ST. CHARLES, MO (AFMC 2004-1629)	01-02, 06-10 DEC 05 13-17, 20-24 DEC 05 27-31 DEC 05 03-07, 10-14 JAN 05 17-21, 24-28, JAN 05 31 JAN 05 01-04, 07-11 FEB 05 14-18, 21-25, FEB 05 28 FEB 05	0600-1200 (All Dates)	0000-0600 (All Dates)	220NM AT FL400, DECREASING IN AREA WITH DECREASE IN ALTITUDE TO 180NM RADIUS AT FL250, 110NM AT FL100, AND 75NM AT 4,000FT AGL. TO THE EAST OF STL (0-180): 80NM AT FL400, FL250 AND FL100, DECREASING IN AREA WITH DECREASE IN ALTITUDE TO 50NM RADIUS AT 4,000FT AGL.

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WHITE SANDS MISSILE RANGE, NM (WSMR-GPS-05-01)	03-07,10-14,17-21 JAN05	0200Z-1000Z (DAY +1)	1900-0300	330NM RADIUS OF THE HOLLOMAN TACAN (HMN, 325144N 1060633W) AT FL400, DECREASING IN AREA WITH DECREASE IN ALTITUDE TO 280NM RADIUS AT FL250, 210NM RADIUS AT 10,000FT MSL AND 200NM RADIUS AT 4,000FT AGL. THE IMPACT AREA ALSO EXTENDS APPROXIMATELY 230NM INTO THE MEXICAN FIR AT FL400 AT THE FURTHEST POINT TO THE SOUTH, DECREASING TO APPROXIMATELY 110NM AT 4000FT AGL.
	24-28 JAN05	2100Z-0700Z	1400-0000	
	01-04 FEB05	2100Z-0700Z	1400-0000	
	07-11, 14-18 FEB05	0200Z-1000Z (DAY +1)	1900-0300	
	21-25 FEB05	2100Z-0700Z	1400-0000	
	28 FEB05	0200Z-1000Z (DAY +1)	1900-0300	
	01-04 MAR05	0200Z-1000Z (DAY +1)	1900-0300	
	07-11 MAR05	2100-0700Z	1400-0000	
	14-18 MAR05	0200-1000Z (DAY +1)	1900-0300	
	21-25 MAR05	2100-0700Z	1400-0000	
	29 MAR05	0200Z-1000Z (DAY +1)	1900-0300	
	01 APR05	0200Z-1000Z (DAY +1)	1900-0300	

For Informational Purposes Only - Check NOTAM for most up to date information

IFR operations based upon GPS navigation should not be planned in the affected area during the periods indicated. These operations include domestic RNAV or long-range navigation requiring GPS. These operations also include GPS standalone and overlay instrument approach operations.